Manhole Inspection Summary M			Ma	anhole # S45C099	MH
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 45	5C Node: <b>099</b>	Status: Found		Insp Date: 8/15/08 8:	25 AM
Incomplete Comments Crew: sl ct jf					
				Inspector: Taylor, C	
				Firm: <b>JV</b>	
Location	Address: fairmont		(	Cross Street: ann	
Manhole	Type: Junction	Location: Roadway	(	Ground Conditions: <b>Dry</b>	
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	subject To Ponding: <b>None</b>	
Comments	Complete				
Cover	Shape: Circular	Diameter: 24	, ,	` ,	(in.)
	Type: Sanitary	Condition: <b>Sou</b>		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 0.5 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated					
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	on: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall				
Barrel Material: Brick Parged					
Shape: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots V Wall	
Bench	✓ Exists Material:	Brick	☐ Parged	t	
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	☐ Deterio	orated 🗌 Leaks 📝 <b>Debris</b>	5
Channel	Material: Brick	☐ Parg	ed		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:					
Condition:	Sound Crack	xed ☐ Root Intrusion	□ Deterior	orated 🗌 Leaks 📝 <b>Debris</b>	5
Steps	Count: 5 Missing	:1 Corroded			
Surcharge	Evidence Of Sur	charge Depth:	(ft.)  Activ	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # \$45C\_\_099MH

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#### Location View



Defect 2



Frame leaks

## Top View



Defect 1



Loose brick

## **Manhole Inspection Summary**

### Manhole # S45C 099MH

12 O'Clock Outflow

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.05 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

# 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.90 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None** 

Connects To: Manhole

Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S45C\_\_099MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Infiltration: <b>None</b>	Pipe Seal Cond: <b>Sound</b>	Available  Possible Illicit Connection	
Silt Depth: (in.)	Deposits Extent:	Connects To: Connecting Node Not	
Deposits: 🗸 None 🗌 Mu	d □ Sludge □ Debris □ Grease		
Invert Depth: 9.60 (ft.) Fl	low Characteristics: <b>Slow</b>		
Pipe Material: <b>Clay</b>	☐ Pipe Lined		
Pipe Height: <b>8.4</b> (in.) Ro	d and Bar (Angled)	Drop: None	